



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5436

SERIAL NUMBER 10/043,287	FILING DATE 01/14/2002  RULE	CLASS 369	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. 041514-5212
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Masakazu Ogasawara, Tsurugashima-shi, JAPAN;  
 Yoshitsugu Araki, Tsurugashima-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*  
*none*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*Japan* JAPAN 2001-14428 01/23/2001 NO

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 02/13/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after <i>Allowance</i> Verified and Acknowledged	STATE OR COUNTRY JAPAN	SHEETS DRAWING 9	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
---	--	------------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 55694  
 DRINKER BIDDLE & REATH (DC)  
 1500 K STREET, N.W.  
 SUITE 1100  
 WASHINGTON , DC  
 20005-1209

TITLE  
 Optical pickup device driven by an error signal obtained from an optical detector's output signals

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )